

**The Twenty First Report**

**AUSTRALIA AND NEW ZEALAND  
DIALYSIS AND TRANSPLANT REGISTRY**

**1998**

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Haemodialysis Report - Dr Peter Kerr

Paediatric Report - Associate Professor Rowan Walker

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### **Statistical Methods**

Actuarial and Kaplan-Meier survivals have been produced using the procedure contained in

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	R. Walker	P. Kerr

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The data reported here have been supplied by the Australia and New Zealand Dialysis and Transplant Registry. The interpretation and reporting of these data are the responsibility of the Editors and in no way should be seen as an official policy or interpretation of the Australia and New Zealand Dialysis and Transplant Registry.

# LIST OF PARTICIPATING HOSPITALS

## **QUEENSLAND**

Allamanda Private Hospital  
Bundaberg Base Hospital  
Cairns Base Hospital  
Goldcoast Hospital  
Greenslopes Private Hospital  
Hervey Bay Hospital  
Mackay Base Hospital  
Nambour Hospital  
Princess Alexandra Hospital  
Rockhampton Base Hospital  
Royal Brisbane Hospital  
Toowoomba Hospital  
Townsville General Hospital  
Wesley Private Hospital

## **NEW SOUTH WALES / AUSTRALIAN CAPITAL TERRITORY (ACT)**

Dubbo Base Hospital  
Gosford Hospital  
John Hunter Hospital  
Lismore Hospital  
Mater Misericordiae Hospital  
New Children's Hospital  
Prince Henry Hospital  
Royal North Shore Hospital  
St. George Hospital  
St. Vincent's Hospital  
South West Sydney Renal Service  
*Bankstown Hospital*  
*Liverpool Hospital*  
Statewide Renal Services  
*Concord Hospital*  
*Royal Prince Alfred Hospital*  
Sydney Adventist Hospital  
Sydney Children's Hospital (*Prince of Wales*)  
Tamworth Hospital  
The Canberra Hospital (ACT)  
Westmead Hospital  
Wollongong Hospital

## **VICTORIA**

Alfred Hospital  
Austin and Repatriation Medical Centre  
Epworth Hospital  
Geelong Hospital  
Monash Medical Centre – Adult  
Monash Medical Centre – Paediatric  
Royal Children's Hospital  
Royal Melbourne Hospital  
St. Vincent's Hospital  
Western General Hospital

## **TASMANIA**

Launceston General Hospital  
Royal Hobart Hospital

## **SOUTH AUSTRALIA**

Flinders Medical Centre  
The Queen Elizabeth Hospital  
Royal Adelaide Hospital  
Women's and Children's Hospital

## **NORTHERN TERRITORY**

Royal Darwin Hospital  
Alice Springs Hospital

## **WESTERN AUSTRALIA**

Fremantle Hospital  
Princess Margaret Hospital for Children  
Royal Perth Hospital  
Sir Charles Gairdner Hospital (*Perth Medical Centre*)

## **NEW ZEALAND**

Auckland Hospital  
Christchurch Hospital  
Dunedin Hospital  
Middlemore Hospital  
Palmerston North Hospital  
Waikato Hospital  
Wellington Hospital  
Whangarei Area Hospital

## SATELLITE UNITS

### QUEENSLAND

Atherton Satellite - Cairns Base Hospital  
Home Hill Satellite – Townsville General Hospital  
Keperra – Royal Brisbane Hospital  
Logan Satellite – Princess Alexandra Hospital  
Mackay Base Hospital – Townsville General Hospital  
Mater Children's Hospital  
Maryborough Hospital  
Royal Children's Hospital  
Sandgate Satellite – Royal Brisbane Hospital  
Vincent Satellite – Townsville General Hospital

### NEW SOUTH WALES (ACT)

Ballina Satellite – Lismore Hospital  
Bankstown Hospital – Sth. West Sydney Renal Service  
Bathurst Hospital  
Bathurst - St. Vincent's Hospital  
Bourke Hospital  
Brewarrina Hospital  
Canberra Community Dialysis Centre (ACT)  
Chatswood Satellite  
Coffs Harbour Base Hospital  
Coonamble Hospital  
Dame Eadith Walker - Statewide Renal Services  
Dubbo Base Hospital  
Eora Cottage – Prince Henry Hospital  
Gallargambone Hospital  
Gosford Hospital  
Grafton Hospital  
Kempsey Hospital  
Lanceley Cottage – Royal North Shore Hospital  
Liverpool Community Hospital  
– South West Sydney Renal Service  
Narramine Hospital  
Norfolk Island  
Orange Base Hospital – Westmead Hospital  
Shellharbour – Wollongong Hospital  
Singleton Satellite – John Hunter Hospital  
Sydney Adventist Hospital  
Tamworth Hospital  
Urana Hospital  
Wagga Wagga Base Hospital  
Wansey Satellite – John Hunter Hospital  
Westmead Hospital

### VICTORIA

Angliss Hospital  
Apollo Bay Hospital  
Ararat Hospital  
Bacchus Marsh Hospital  
Bairnsdale Hospital  
Ballarat Hospital  
Bendigo Hospital  
Berwick Hospital  
Birchip Hospital  
Brunswick Satellite  
Burwood Satellite  
Casterton Hospital  
Cohuna Hospital  
Colac Hospital  
Diamond Valley Hospital  
Echuca Hospital  
Essendon Satellite  
Frankston Satellite  
Geelong Hospital  
Hamilton Hospital  
Hastings Hospital

### VICTORIA CONTINUED

Heidelberg – Repatriation Dialysis Unit  
Koo Wee Rup Hospital  
La Trobe Regional Satellite  
Maryborough Hospital  
Mildura Hospital  
Mitcham Satellite  
Moorabbin Satellite  
Myrtleford Hospital  
Nauru (overseas) – Alfred Hospital  
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Nauru (overseas) – Monash Medical Centre Adult  
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Orbost Hospital  
Peter James Centre  
Portland Hospital  
Robinvale Hospital  
St. Arnaud Hospital  
Sale Hospital  
Sealakes District Health Centre  
Seymour Hospital  
Shepparton Hospital  
Shepparton Institute for the Blind  
Swan Hill Hospital  
Walwa Hospital  
Wangaratta Hospital  
Warnambool Hospital  
Western General Hospital  
Western Gippsland Hospital  
Wodonga Hospital  
Yarawonga District Hospital  
Yarrum Hospital

### TASMANIA

Royal Hobart Hospital

### SOUTH AUSTRALIA

College Grove Private Hospital  
Hartley Private Hospital  
North Adelaide Satellite Centre  
Port Augusta Hospital  
Wayville Satellite Centre

### NORTHERN TERRITORY

Community Health Centre – Alice Springs Hospital  
Nightcliff Community Centre – Royal Darwin Hospital

### WESTERN AUSTRALIA

Geraldton Hospital  
Joondalup Satellite Unit  
Kalgoorlie Hospital  
Leonora Hospital  
Roebourne District Hospital  
Royal Perth Rehabilitation Hospital  
– Royal Perth Hospital

### NEW ZEALAND

Dargaville Hospital  
Greenlane Hospital  
Hastings Hospital  
Kaeo Hospital  
Kaikohe Hospital  
Kawa Kawa Hospital  
Middlemore Hospital  
Nelson Hospital  
New Plymouth Hospital

## INTRODUCTION

The Registry team has made a concerted effort this year to produce the Annual Report somewhat earlier. The process begins with the submission to the Registry of data from individual hospitals in April following the March 31 cut off for the preceding six month period which embraces the end of the calendar year. The new data is not able to be finalised until all hospitals have submitted their information and the data checked thoroughly for missing information or possible errors. This process is not complete until about September. The greatest holdup is those hospitals which are slow to complete their returns. This leaves two to three months to have the contributors write their sections of the report, put the final product together and sign it off for the publisher.

It remains a signal achievement for both our countries to be able to say that their voluntary Registry contains 100% of patients receiving dialysis and transplantation. This single fact gives a strength and credibility to the analyses which is lacking in most other similar Registries.

At the time of writing the funding arrangement from our major sponsor (The Australian Government) is uncertain. The Australian Health Minister's Advisory Council which has for the past nine years funded ANZDATA and ANZOD Registries directly, has concluded that an alternative mechanism for funding is more appropriate. Australians Donate - the successor to ACCORD - was initially requested to be the funding vehicle but has (correctly in the Registry's view) persuaded Government that this is an unnecessary barrier between the Registries and the funding source and that an alternate arrangement should be struck.

The Registry Executive is optimistic that the new arrangements for funding will be put in place before the end of the financial year. AHMAC was structured so that 50% of Registry funding came from the Federal Government and 50% from the States on a per capita basis. The basis for future funding remains unclear. Any reduction in allocation will mean curtailing some activity of the Registry. It continues to be a "bare bones" operation which only continues production through the hard work and dedication of the current staff.

The Registry Committee (a subcommittee of the Dialysis and Transplant Committee of Australia and The New Zealand Society of Nephrology, and the Australian Kidney Foundation) has the overall

responsibility for the Registry. This committee meets on at least an annual basis and currently consists of:

Dr. R. Allen  
Dr. A. Disney  
Mrs. L. Excell  
Dr. M. Falk  
Ms K. Herbertt (Advisor/Organ Procurement)  
Dr. P. Kerr  
Dr. J. Knight (AKF Representative)  
Dr. K. Lynn (NZ Representative)  
Dr. T. Mathew  
Dr. B. Murphy  
Dr. D. Nicol  
Dr. H. Rhodes  
Dr. M. Robertson  
Dr. G. Russ  
Prof. A. Sheil (Advisor/Cancer)  
Dr. M. Suranyi  
Prof. R. Walker (Advisor/Paediatrics)

The Registry Committee is due to meet in early 1999. If you have any problems with any aspect of the Registry please let the Executive Staff in Adelaide know, or contact a Registry Committee member.

We continue to work on improving the quality of production and I believe this year you will notice evidence of further progress. The special sections this year are written by Dr. Graeme Russ (transplant section), Ms Karen Herbertt and Dr Graeme Russ (donor organ procurement), Dr. Peter Kerr (haemodialysis), Dr. John Collins (peritoneal dialysis) and Professor Rowan Walker (paediatrics).

The staff at the Registry are unchanged. Lee Excell has prime responsibility for maintaining the database and overview of analyses. She is assisted by Brian Livingston, computer programmer and analyst, and Lis Steinmetz who attends to administration and secretarial support. It is hoped this year to have funds available to employ a secretarial assistant.

The report is posted to a large mailing list in Australia, New Zealand and overseas. Should you know of anyone who would like to join the mailing list, please let us know.

Timothy H. Mathew  
Chairman

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